(FILE 'USPAT' ENTERED AT 09:58:48 ON 29 JUN 1997)

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484 S GROUP TRANSFER
L1
           1537 S LIVING POLYMER?
L2
L3
            124 S L1 AND L2
              0 S L3 AND BOETTCHER/IN
L4
              0 s L3 AND DUPONT/AS
L5
                E BOETTCHER/IN
                E BOETTCHER, FRITZ/IN
              3 S E4
L6
              1 S E5
L7
r_8
              0 S L3 AND BIPYRIDINE
T.9
              0 S L3 AND DIBROMOXYLENE
              0 S L3 AND REDOX CYCLE
L10
              1 S L3 AND TRANSITION METAL# AND LIGAND#
L11
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=> d 111

1. 4,728,706, Mar. 1, 1988, Titanium, zirconium- and hafnium containing initiators in the polymerization of acrylic monomers to "living" polymers; William B. Farnham, et al., 526/172; 260/665R; 526/170, 241, 943; 556/52 [IMAGE AVAILABLE]

=> d 16 1-3

- 1. 5,019,634, May 28, 1991, Group transfer living polymer grafted to an initiator support; **Fritz P. Boettcher**, et al., 526/262; 525/248, 254, 282, 294, 301, 302, 309; 526/190, 194, 286, 303.1, 312, 328, 329.7, 341 [IMAGE AVAILABLE]
- 2. 4,940,760, Jul. 10, 1990, Group Transfer Polymerization process employing supported initiators; Fritz P. Boettcher, et al., 526/190, 192, 194, 221, 262, 286, 303.1, 312, 328, 329.7, 341 [IMAGE AVAILABLE]
- 3. 4,180,614, Dec. 25, 1979, Gas-barrier coated films, sheets or foils and method of preparation; Rudolph J. Angelo, et al., 428/336; 427/255.6; 428/458, 475.2, 910, 911, 913; 528/288 [IMAGE AVAILABLE]

=> d 17

1. 4,104,438, Aug. 1, 1978, Gas-barrier coated films, sheets or foils and method of preparation; Rudolph John Angelo, et al., 428/332; 427/255.2, 255.6; 428/336, 458, 473.5, 474.4, 474.7, 475.2, 910, 911, 913; 528/288 [IMAGE AVAILABLE]